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|-------------------------------|-----------------|--------------|
| <b>Notice of Allowability</b> | Application No. | Applicant(s) |
|                               | 09/755,751      | REDDY ET AL. |
|                               | Examiner        | Art Unit     |
|                               | Thomas K. Pham  | 2121         |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to after final amendment file 01/03/2006.
2.  The allowed claim(s) is/are 1-35.
3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
 of the:
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  
 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of  
 Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

|   |   |
|---|---|
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)</li> <li>2. <input type="checkbox"/> Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),<br/>           Paper No./Mail Date _____</li> <li>4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br/>           of Biological Material</li> </ol> | <ol style="list-style-type: none"> <li>5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)</li> <li>6. <input type="checkbox"/> Interview Summary (PTO-413),<br/>           Paper No./Mail Date _____.</li> <li>7. <input type="checkbox"/> Examiner's Amendment/Comment</li> <li>8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance</li> <li>9. <input type="checkbox"/> Other _____.</li> </ol> |
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***Reasons for Allowance***

1. Claims 1-35 are allowed.
2. The following is an examiner's statement of reasons for allowance:

While Wookey (U.S. Patent No. 6,023,507) discloses a monitoring system that automatically communicates system diagnostic information from a monitored computer to a remote service center computer at a programmable periodic interval. The remote monitoring system includes a plurality of monitored computers couples together by a network. The diagnostic information from the monitored computers is collected at a memory location for communicating to the remote monitoring system at predetermined intervals. Wookey does not teach the local monitors performing the monitoring in response to a command from the service center coupled to the network outside the domain; and other limitations related to these features in combination with the remaining elements and features of the claimed invention.

Wilson (U.S. Patent No. 6,714,976) discloses a system for monitoring a distributed computer system. Distributed, automated intelligent monitoring agents use embedded sensing technology to monitor continuously the network environment in real time. Trigger events and associated data to be collected are defined. The occurrence of one of the trigger events at a client is detected while monitoring a connection between a client and a first server. Client data is collected in accordance with the one trigger event at the client. Wilson does not teach one or more agents each operable to monitor one or more corresponding applications in response to command received from a monitoring and management portal coupled to the network outside the domain; and other limitations related to these features in combination with the remaining elements and features of the claimed invention.

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And Yavatkar (U.S. Patent No. 6,735,702) discloses a system for monitoring network traffic when a particular network condition is detected, gathering information about the traffic on the network by launching an agent and having the agent iteratively identify which of the links on the node on which the agent operates accepts a type or class of traffic, traverse the identified link to the nodes across the link, and repeat the process. Yavatkar does not teach one or more agents each operable to monitor one or more corresponding applications in response to command received from a monitoring and management portal coupled to the network outside the domain; and other limitations related to these features in combination with the remaining elements and features of the claimed invention.

None of these references taken either alone or in combination discloses a method and device for enabling remote monitoring and management of one or more applications within a domain having all the claimed features of applicant's instant invention, specifically including: one or more agents each operable to monitor one or more corresponding applications in response to command received from a monitoring and management portal coupled to the network outside the domain. Also, there is no motivation to combine the references to meet these limitations. It is for these reasons that applicant's invention defines over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner *Thomas Pham*; whose telephone number is (571) 272-3689, Monday to Thursday from 6:30 AM - 5:00 PM EST or contact Supervisor *Mr. Anthony Knight* at (571) 272-3687.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**Thomas Pham**  
*Patent Examiner*



January 17, 2006



**Anthony Knight**  
*Supervisory Patent Examiner*  
Group 3600